




Diodes Incorporated

ZXMS6003GTA

Part Number:	ZXMS6003GTA
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC MOSFET N-CHAN 60V SOT223
Datasheets:	PDF ZXMS6003GTA.pdf
RoHS Status:	 Contains lead / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.








Specifications of ZXMS6003GTA

PART NUMBER	ZXMS6003GTA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOSFET N-CHAN 60V SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF ZXMS6003GTA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	INTELLIFET®
RDS ON (TYP)	385 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	ZXMS6003GCT ZXMS6003GCT-ND ZXMS6003GDICT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	36 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.4A
BASE PART NUMBER	ZXMS6003

Related Tags

Diodes Incorporated ZXMS6003GTA	ZXMS6003GTA Distributor	ZXMS6003GTA Supplier
ZXMS6003GTA Price	ZXMS6003GTA Pictures	ZXMS6003GTA Image
ZXMS6003GTA PDF Datasheet	ZXMS6003GTA Download Datasheet	ZXMS6003GTA Datasheet
ZXMS6003GTA Stock	Buy ZXMS6003GTA	Buy Diodes Incorporated ZXMS6003GTA
Diodes Incorporated ZXMS6003GTA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXMS6003GTA	Diodes Inc ZXMS6003GTA	Pericom Semiconductor ZXMS6003GTA
Zetex Semiconductors (Diodes Incorporated) ZXMS6003GTA		

Related Products

 <p>ZXMS6004DN8-13 Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.3A SO8 In stock: Out stock RFQ</p>	 <p>ZXMP7A17KQTC Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 3.8A DPAK In stock: Out stock RFQ</p>
 <p>ZXMS6001N3TA Manufacturers: Diodes Incorporated Description: MOSFET N-CH PROTECTED 60V SOT223 In stock: Out stock RFQ</p>	 <p>ZXMS6002GQTA Manufacturers: Diodes Incorporated Description: IC MOSFET N-CHAN 60V SOT-223 In stock: Out stock RFQ</p>
 <p>ZXMS6004DT8QTA Manufacturers: Diodes Incorporated Description: IC LOW SIDE DRIVER In stock: Out stock RFQ</p>	 <p>ZXMS6004DT8TA Manufacturers: Diodes Incorporated Description: MOSF N CH 60V 900MA SM8 In stock: Out stock RFQ</p>
 <p>ZXMS6004DN8Q-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: Out stock RFQ</p>	 <p>ZXMS6004DGTA Manufacturers: Diodes Incorporated Description: IC LOW SIDE DRIVER SOT223 In stock: Out stock RFQ</p>
 <p>ZXMS6004FFQTA Manufacturers: Diodes Incorporated Description: MOSFET 60V N-CHAN SOT23F In stock: Out stock RFQ</p>	 <p>ZXMS6002GTA Manufacturers: Diodes Incorporated Description: IC MOSFET N-CHAN 60V SOT-223 In stock: Out stock RFQ</p>
 <p>ZXMP7A17GTA Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 3.7A SOT-223 In stock: Out stock RFQ</p>	 <p>ZXMP7A17KTC Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 5.7A D PAK In stock: Out stock RFQ</p>

